

APPLICATION FOR PERMIT

Serial No.

13766

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 9 1951
Returned to applicant for correction _____
Corrected application filed _____

The undersigned United States Air Force, % Commanding Officer
Name of applicant
of Nellis Air Force Base, Las Vegas, County of Clark,
State of Nevada, hereby make s application for
permission to appropriate the public waters of the State of Nevada, as
hereinafter stated. (If applicant is a corporation, give date and place
of incorporation.) _____

1. The source of the proposed appropriation is _____
Name of stream, lake, or other source
Las Vegas Artesian Basin
2. The amount of water applied for is .50 second-feet.
One second-foot equals 40 miners' inches
3. The water to be used for Quasi-municipal purposes
Irrigation, power, mining, manufacturing, domestic, or other use
4. The water is to be diverted from its source at the following point:
in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 4, T. 20 S., R. 62 E., M.D.M., whence the $\frac{1}{2}$ sec.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.
cor. to Secs. 4 and 9 bears S. 47° 14' W. 1587 ft. dist.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is _____
- (b) Description of land to be irrigated _____
Describe by legal subdivision, or if on unsurveyed land it should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about _____ and end about _____, of each year.
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Place of use Nellis Air Force Base, in Secs. 3, 4, 9 and 10, 20-62
Give location of place of use by legal subdivision
- (f) Point of return of water to stream _____
Describe in same manner as point of diversion
- (g) State number and kinds of animals to be watered _____
- (h) Use will begin about Jan. 1 and end about Dec. 31, of each year.
Month Month
- (i) Remarks This well is a part of existing Nellis Water System and is designated No. 3, being also referred to as No. 417 in the records of the State Engineer

DESCRIPTION OF PROPOSED WORKS

This well was drilled in 1943 to a depth of 795 ft. and cased to 786 ft.

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

Pump has been installed and well connected to Nellis Air Force Base

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

Water System by 10" steel line. The 500,000 gal overhead tank on this line supplies base.

5. Estimated cost of works completed system \$1,000,000.

6. Estimated time required to construct works already constructed

7. Remarks The purpose of this application is to make the necessary

For use of applicant

filing for use of water at this base in accordance with State law,

and file thereafter proof of beneficial use thereon based upon said use

UNITED STATES AIR FORCE

% Commanding Officer

, Applicant.

Nellis Air Force Base

By

C. D. Baker

Compared at EOC

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. If well is flowing, a valve must be installed and maintained to prevent waste. It is understood that this right must allow for a reasonable lowering of the static water level at permittees well due to other ground water development in the area. This source is located within an area designated by the State Engineer pursuant to Section 4 of the 1939 Ground-Water Act (Chap. 178, Stats. 1939 as amended 1949); therefore the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.50 cubic feet per second.

Actual construction work shall begin on or before April 22, 1952

Proof of commencement of work shall be filed before May 22, 1952

Work must be prosecuted with reasonable diligence and be completed on or before April 22, 1953

Proof of completion of work shall be filed before May 22, 1953

Application of water to beneficial use shall be made on or before

April 22, 1954

Proof of the application of water to beneficial use must be filed with State Engineer on or before May 22, 1954

Map Filed JUL 10 1951 under 13764

Proof of commencement of work filed NOV 15 1951

Proof of Completion of work filed NOV 15 1951

PROOF OF BENEFICIAL USE FILED NOV 15 1951

of October, 1951

Certificate No. 3262 Issued Feb 7, 1951 for 0.46 cfs

Recorded Feb 11, 1952 Bk 3 Page 98

Clark County Securus Water APP

HUGH A. SHAMBERGER

State Engineer.

By

ROBERT S. LEIGHTON

Assistant State Engineer